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Figure 1a



Figure 1b

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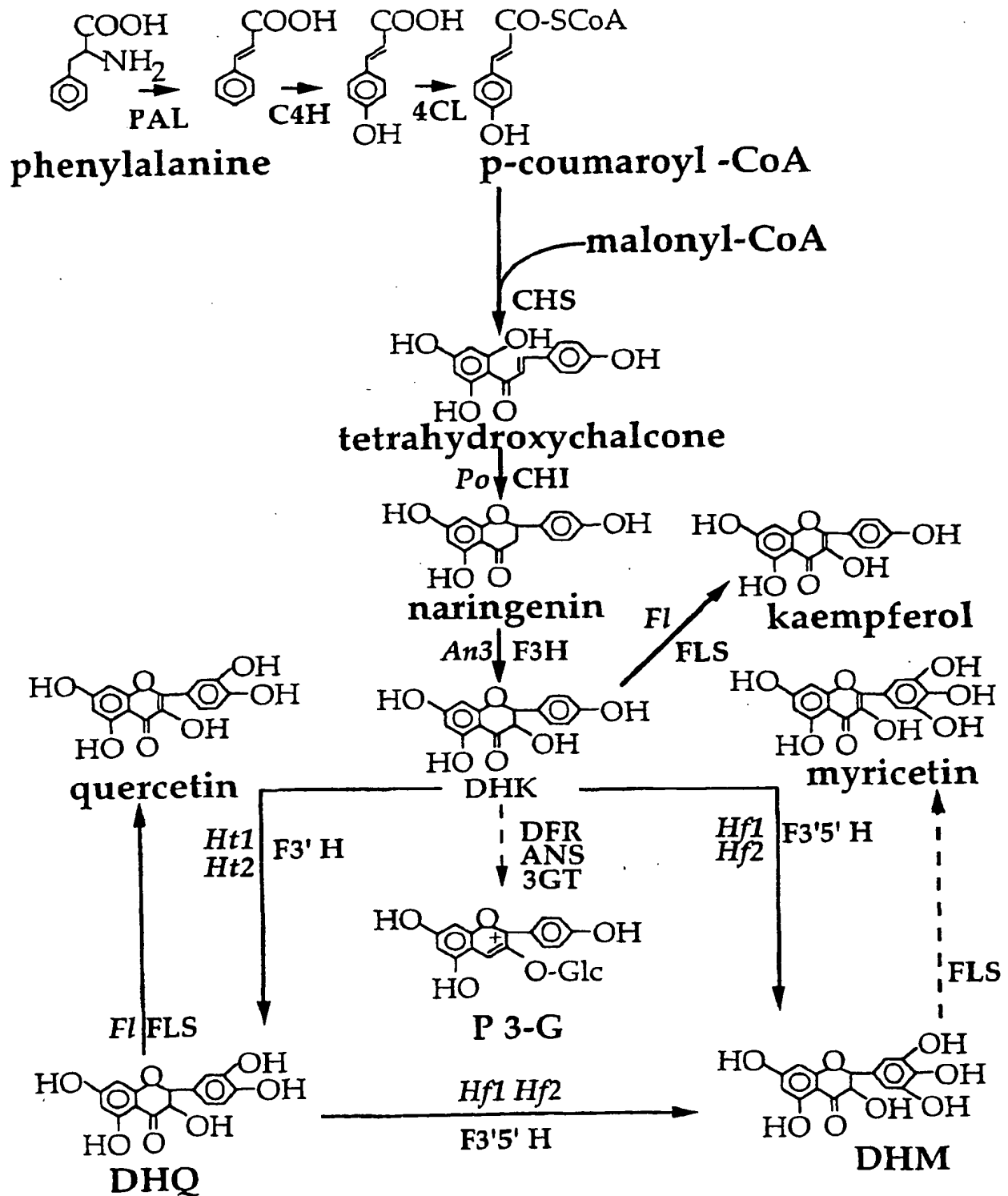


Figure 1A

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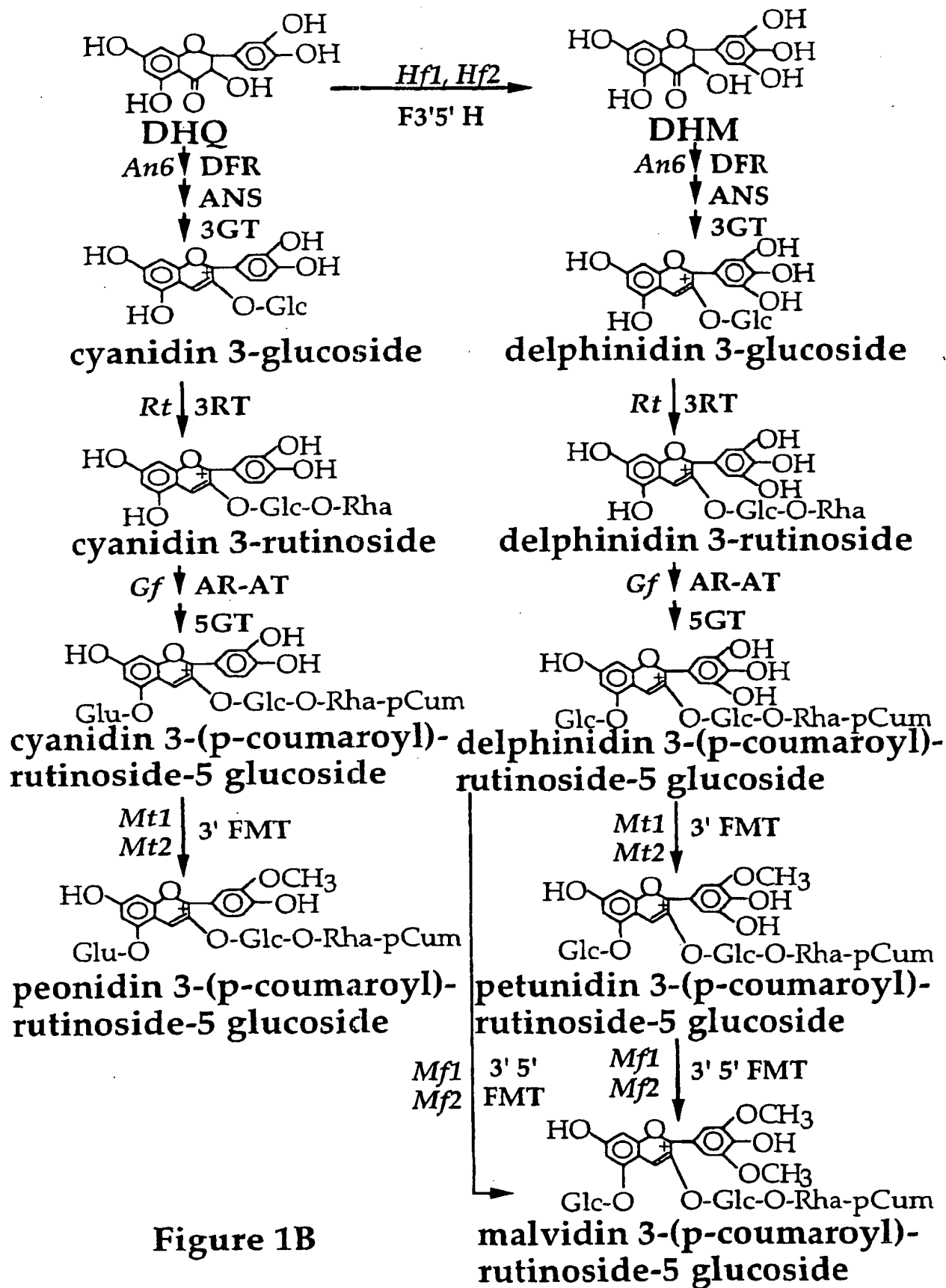
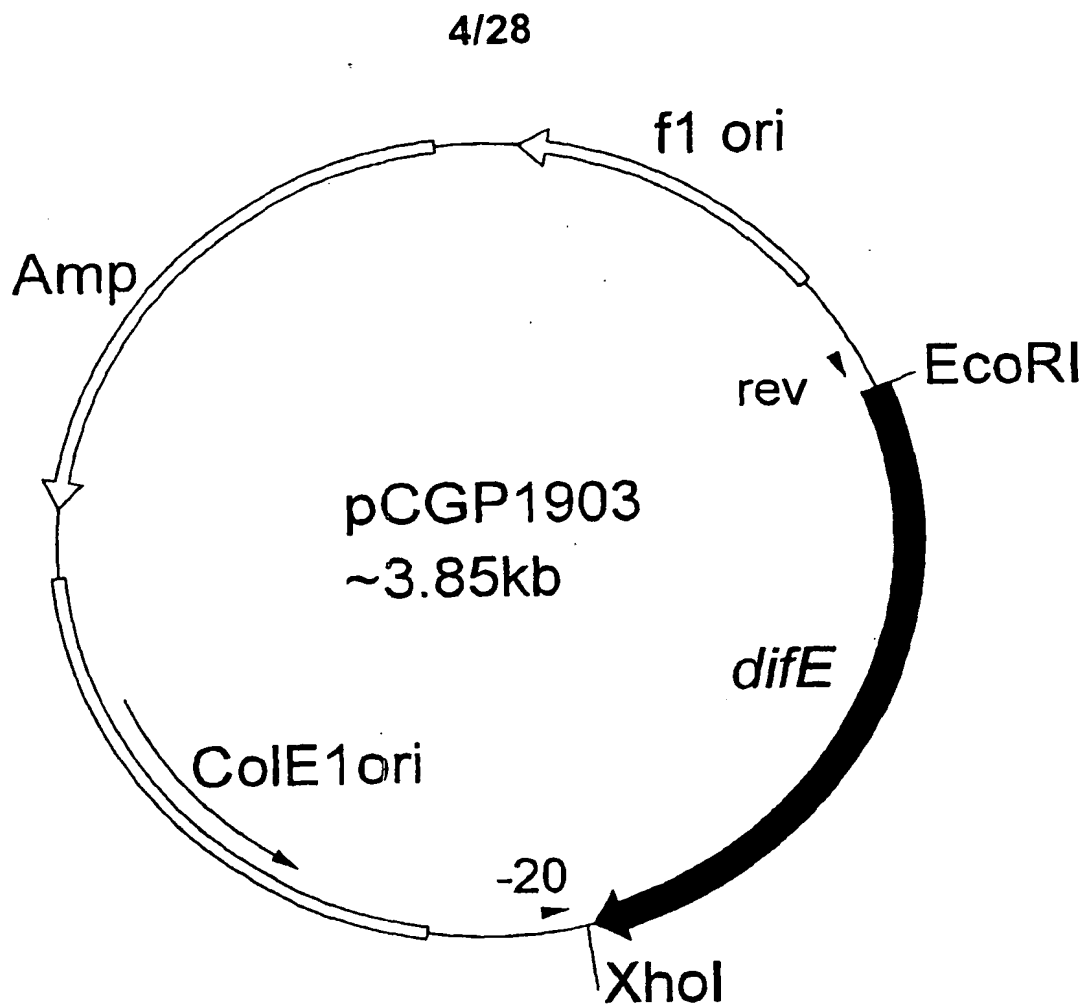


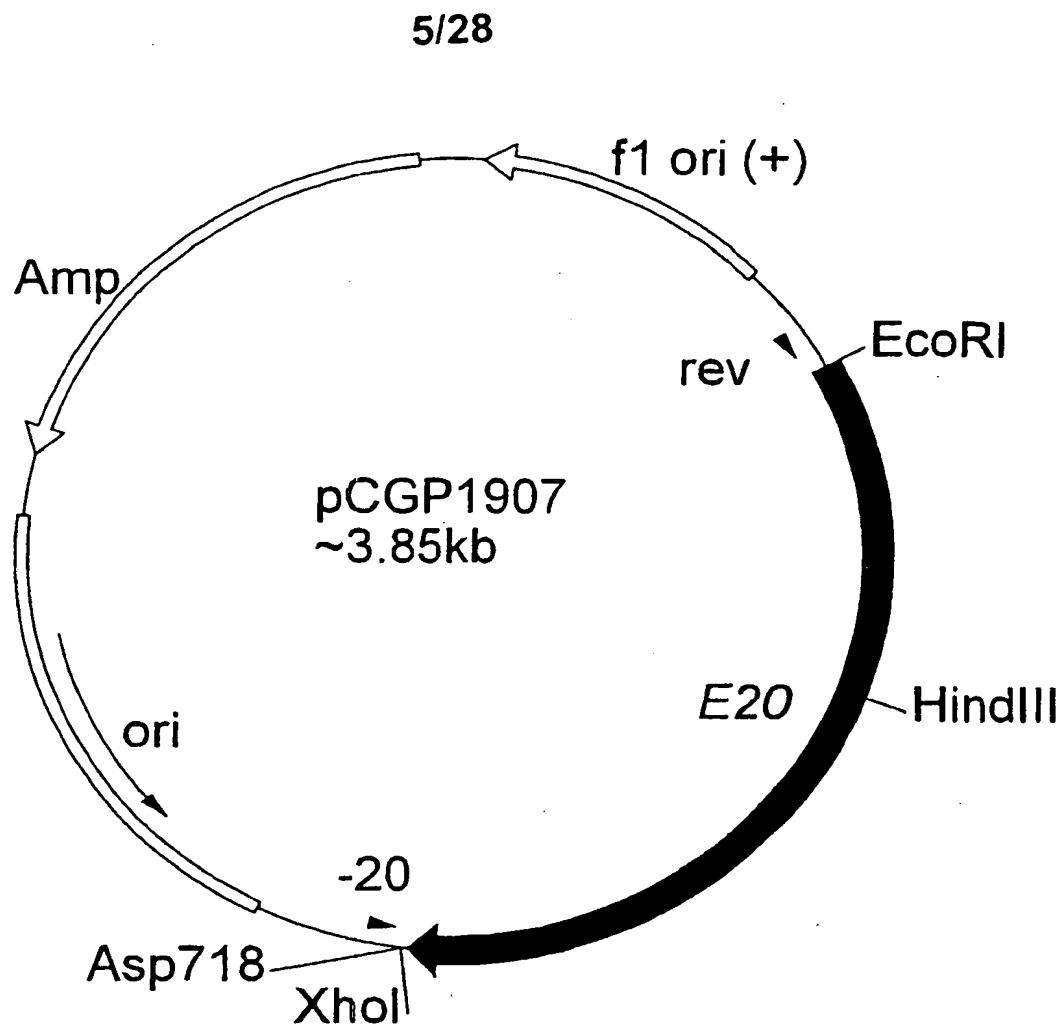
Figure 1B



Replicon: pBluescript SKII vector 2.95kb

Insert: *difE* cDNA ~0.9kb from
P. hybrida cv. V26

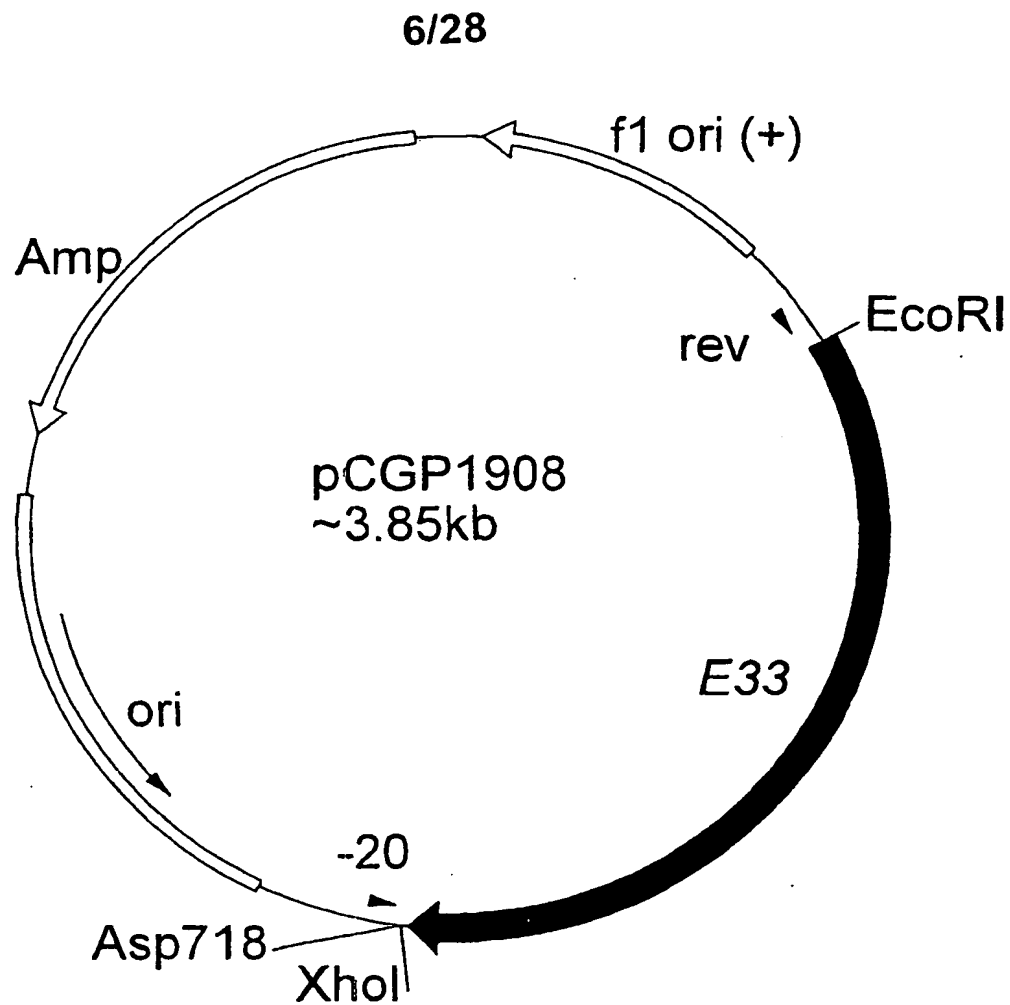
Figure 2



Replicon: pBluescript SK II (+)vector 2.95kb

Insert: *E20* cDNA ~0.9kb from
P. hybrida cv. OGB

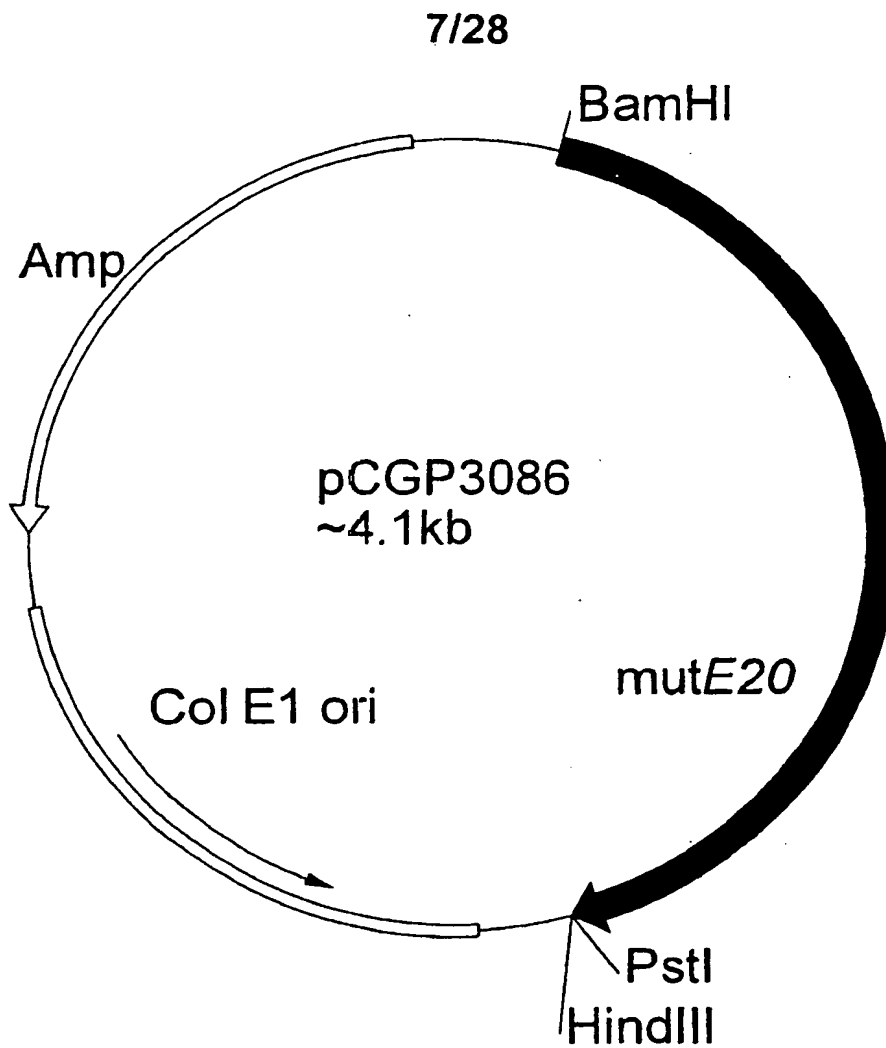
Figure 3



Replicon: pBluescript SK II (+)vector 2.95kb

Insert: *E33* cDNA ~0.9kb from
P. hybrida cv. OGB

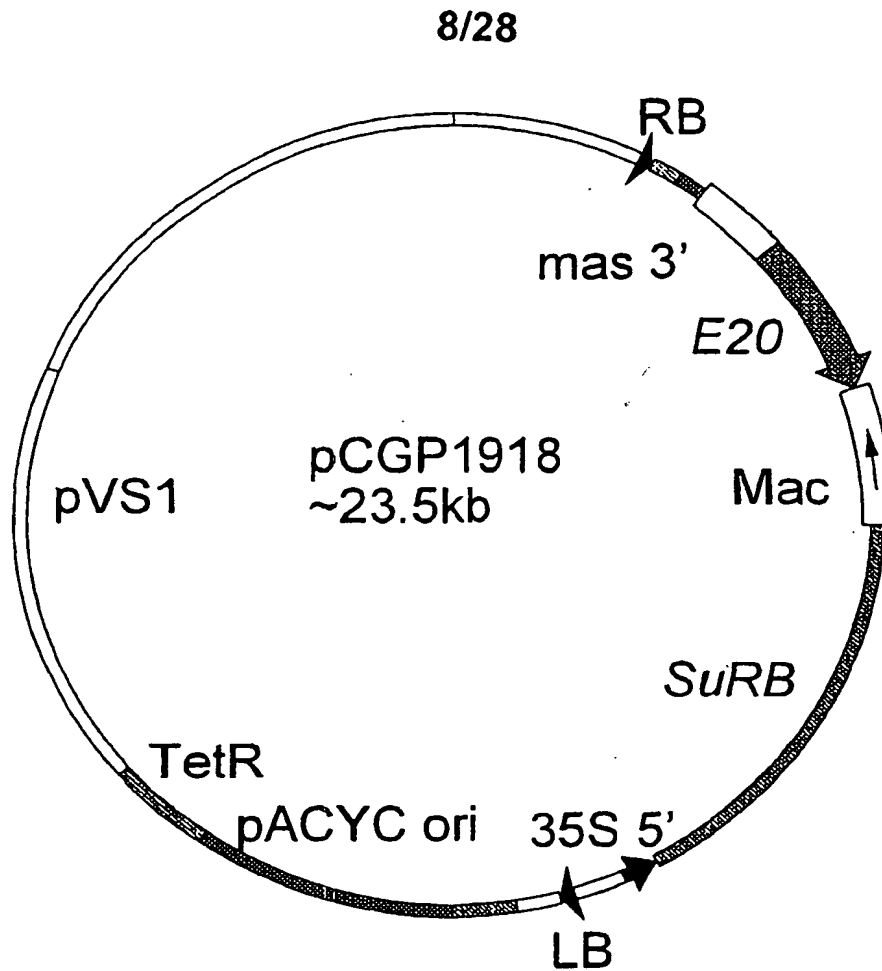
Figure 4



Replicon: pQE30 3.4kb

Insert: mutE20 cDNA ~0.7kb from
P. hybrida cv. OGB

Figure 5

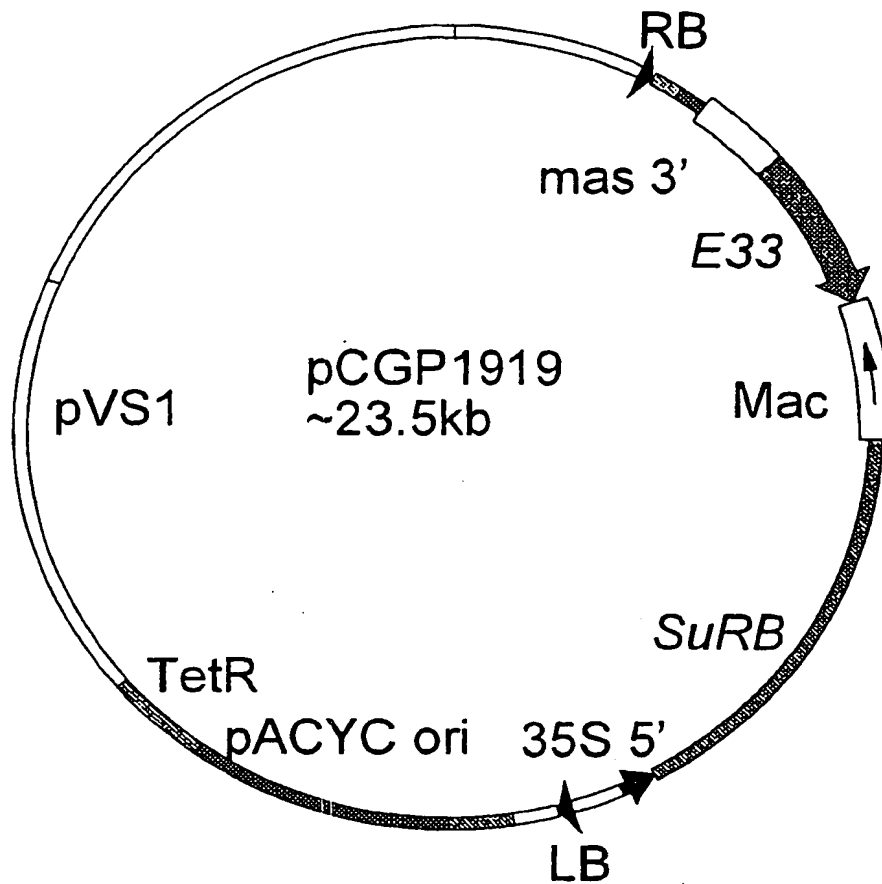


Replicon: pWTT2132 *Sma*I ~20.7kb

Insert: ~2.8kb *Bgl* II (blunted) fragment from
pCGP1910

Figure 6

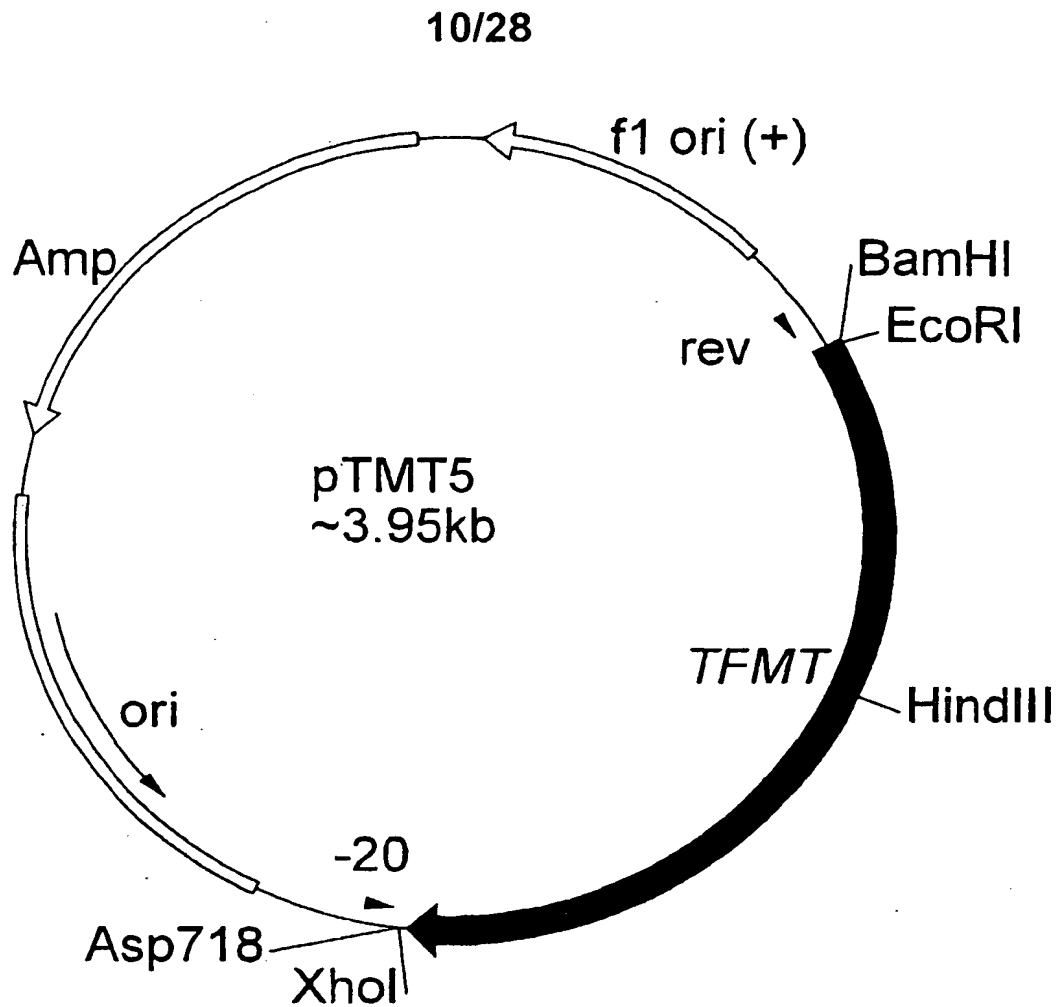
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Replicon: pWTT2132 SmaI ~20.7kb

Insert: ~2.8kb Bgl II (blunted) fragment from pCGP1911

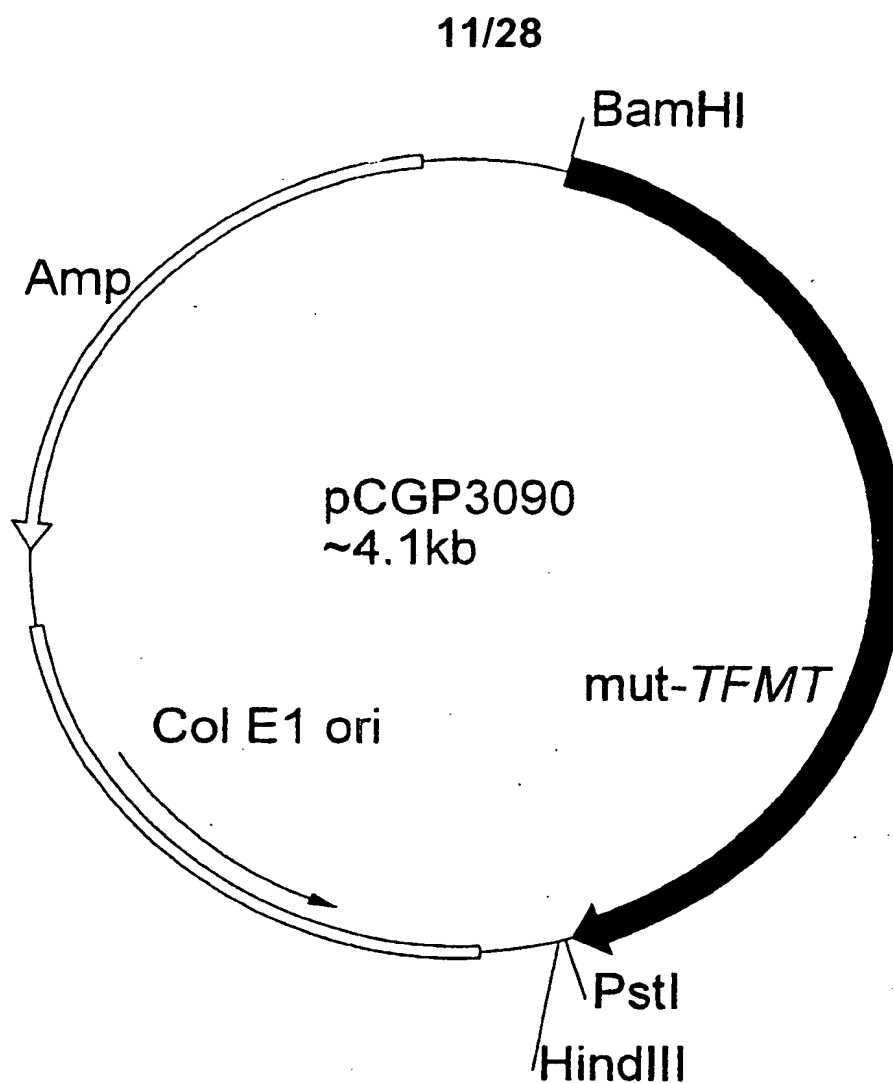
Figure 7



Replicon: pBluescript SK II (+)vector 2.95kb

Insert: *TFMT* cDNA ~1kb from
Torenia hybrida cv. Summerwave

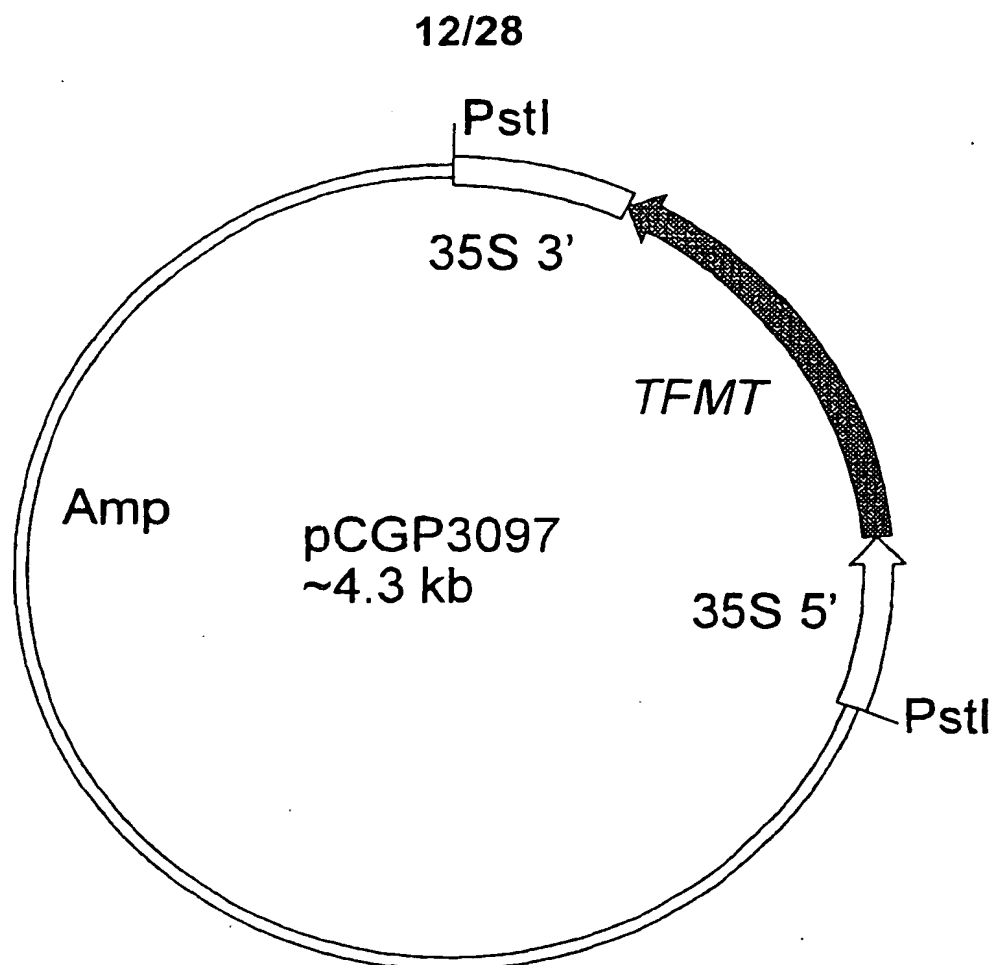
Figure 8



Replicon: pQE30 3.4kb

Insert: mut-*TFMT* cDNA ~0.7kb from
Torenia hybrida cv. Summerwave

Figure 9

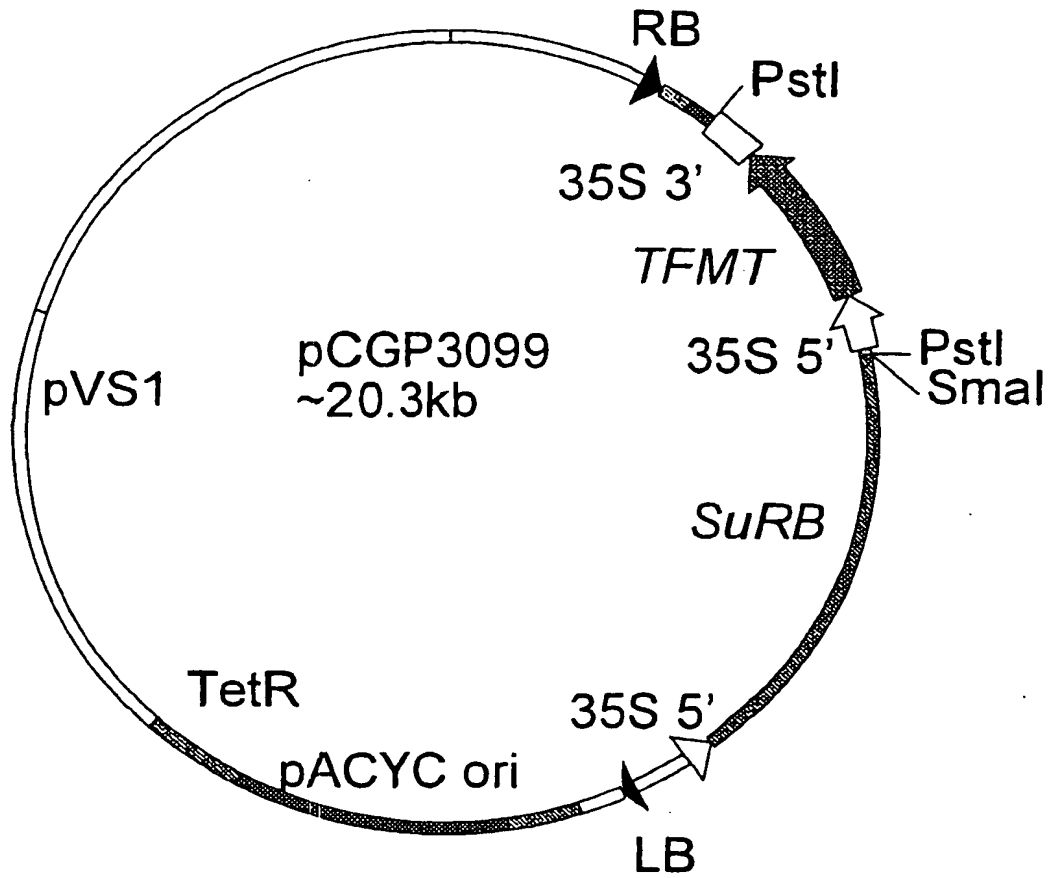


Replicon: pRTppoptc XbaI (blunted)/EcoRI
3.3kb

Insert: ~1.0kb Asp718 (blunted)/EcoRI
fragment from pTMT5

Figure 10

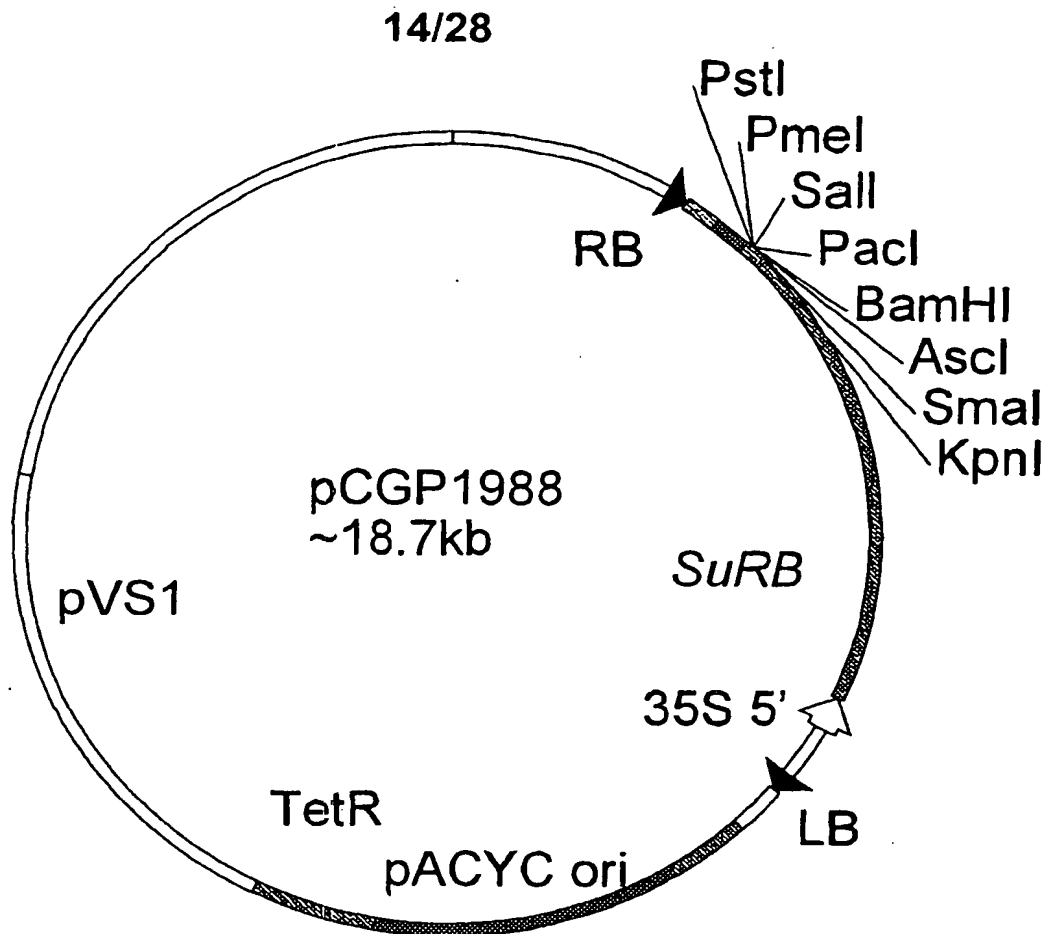
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Replicon: pCGP1988 PstI ~18.6kb

Insert: ~1.7kb PstI fragment from pCGP3097

Figure 11

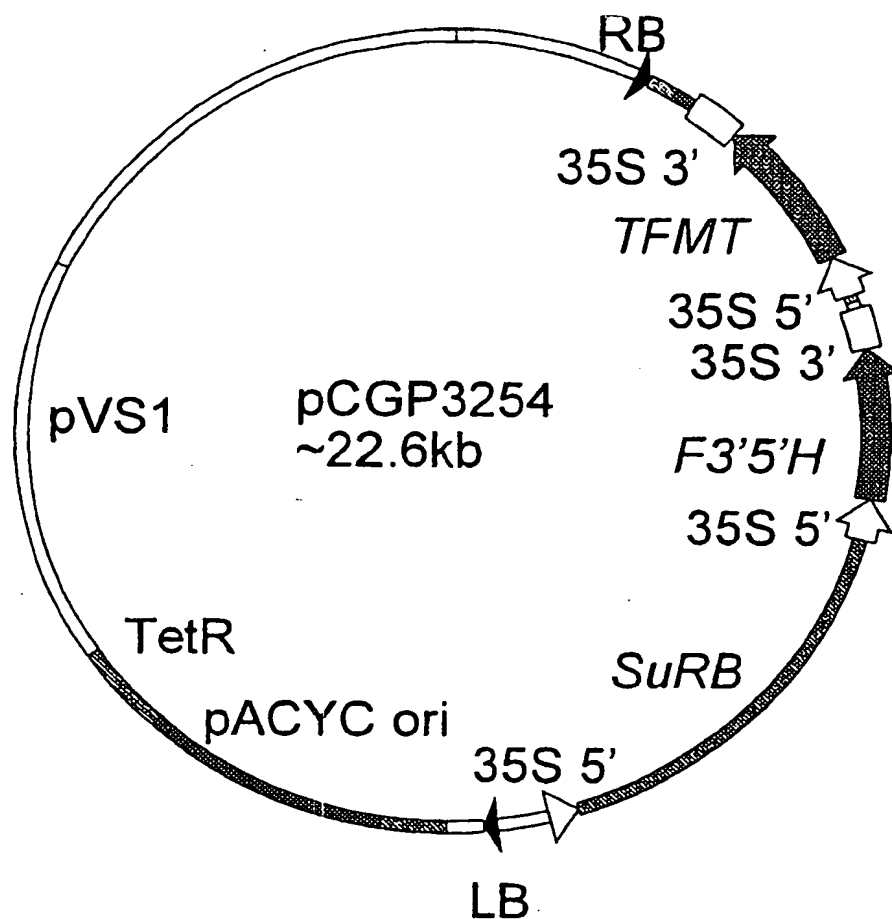


Replicon: pWTT2132 ~18.7kb

Insert: Multi-cloning region from pNEB193

Figure 12

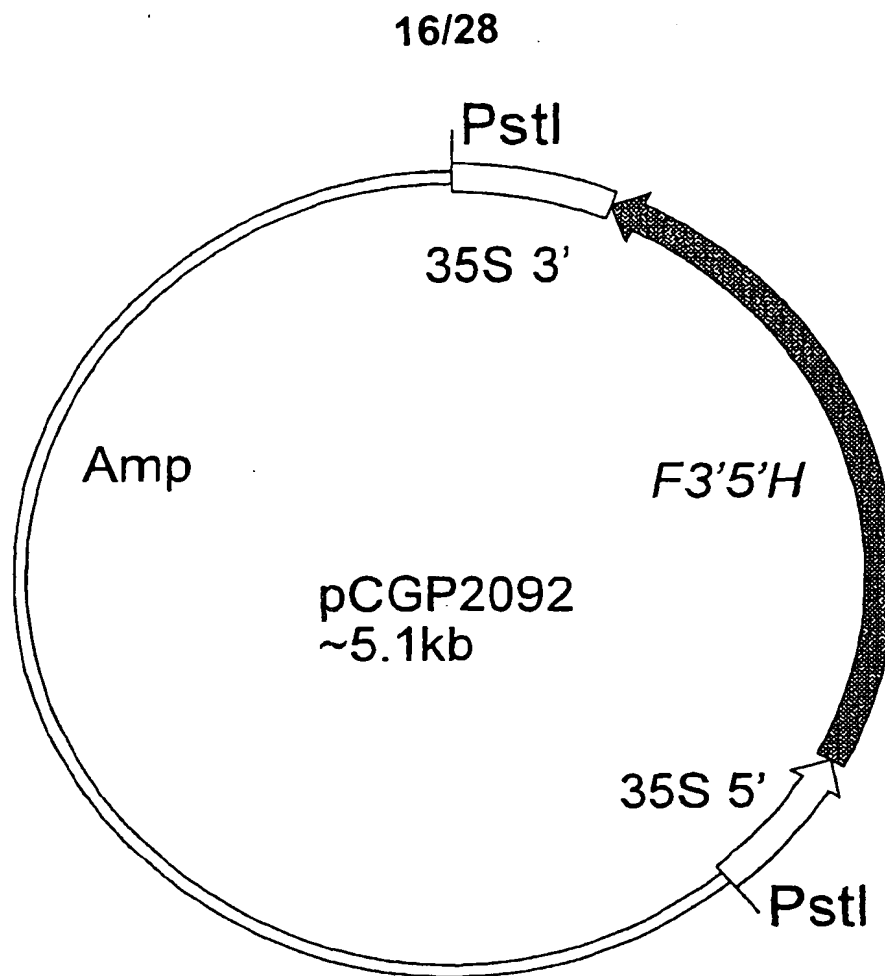
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Replicon: pCGP3099 SmaI ~20.2kb

Insert: ~2.4kb PstI(blunted) fragment from
pCGP2092

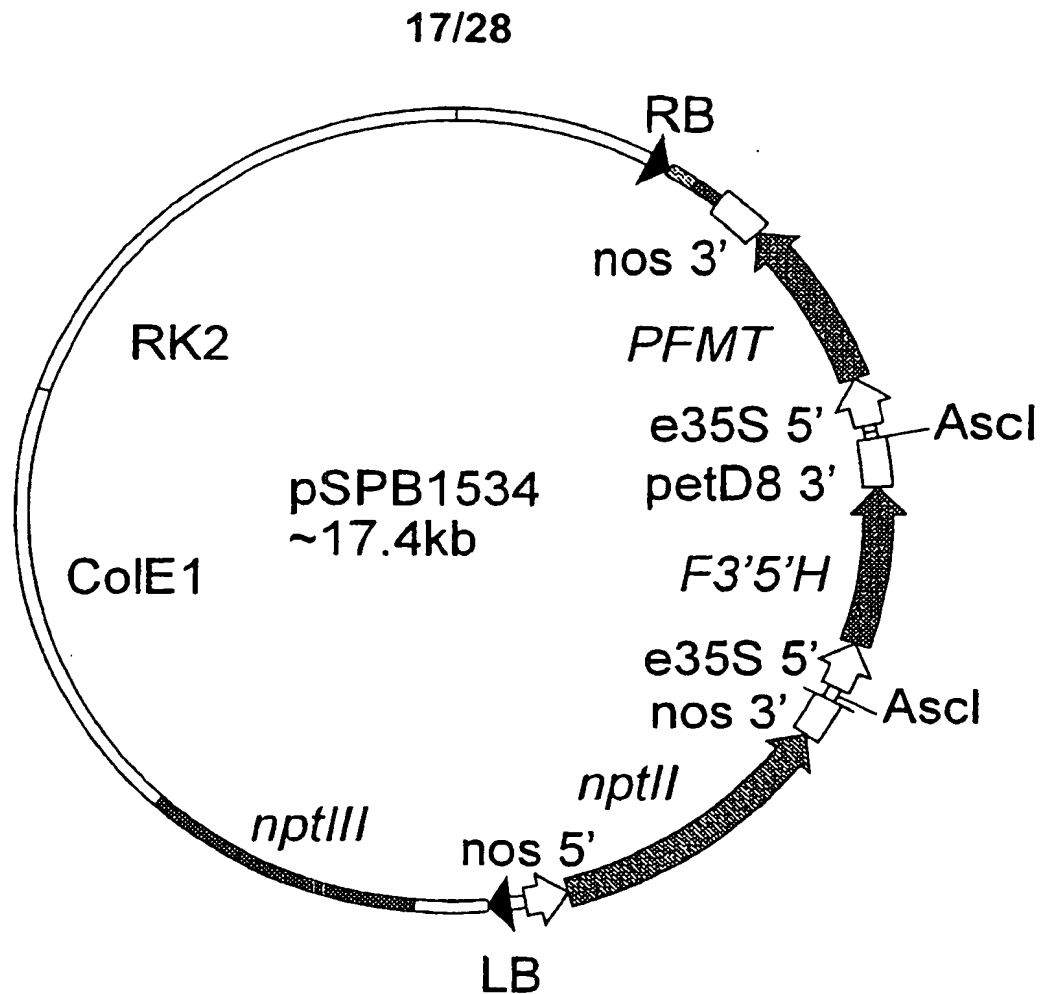
Figure 13



Replicon: pRTppoptc XbaI (blunted)/EcoRI
~3.3kb

Insert: ~1.8kb Asp718 (blunted)/EcoRI
fragment from pCGP1961

Figure 14

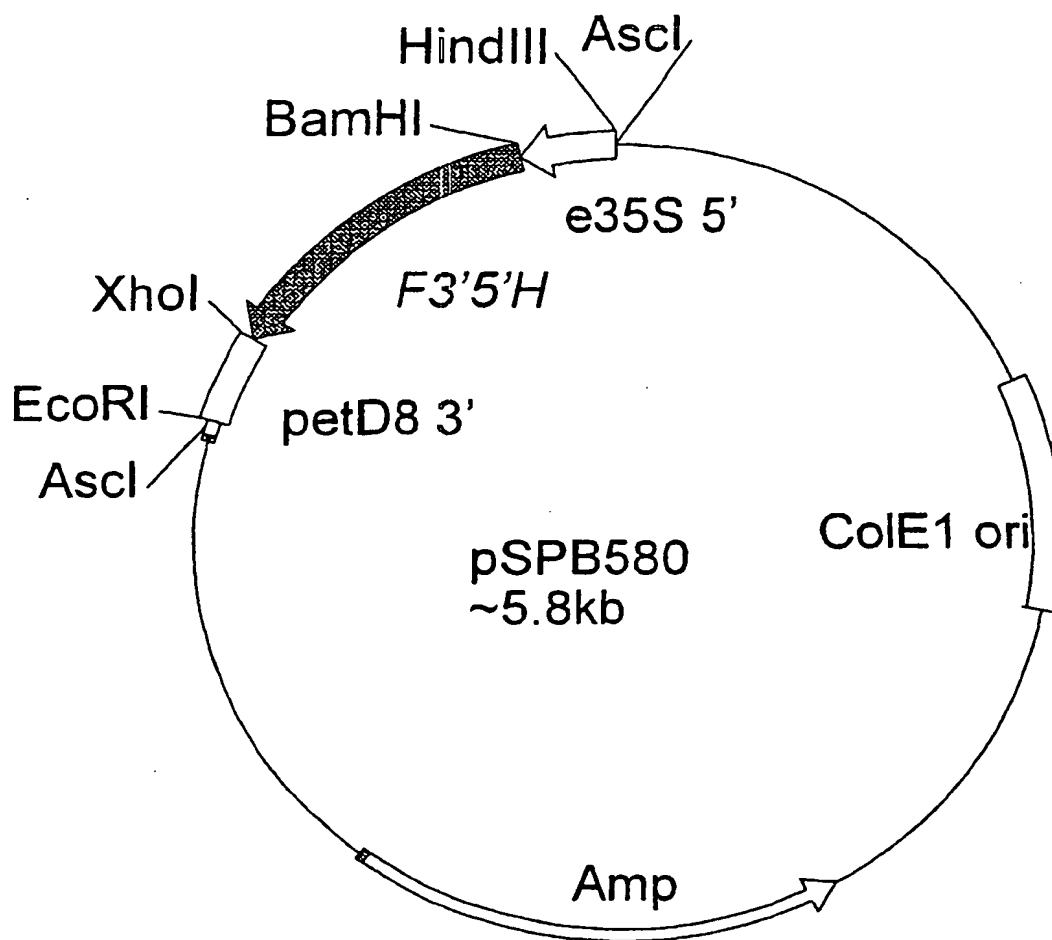


Replicon: pSPB1531 Ascl ~14.3kb

Insert: ~3.1kb Ascl fragment from pSPB580

Figure 15

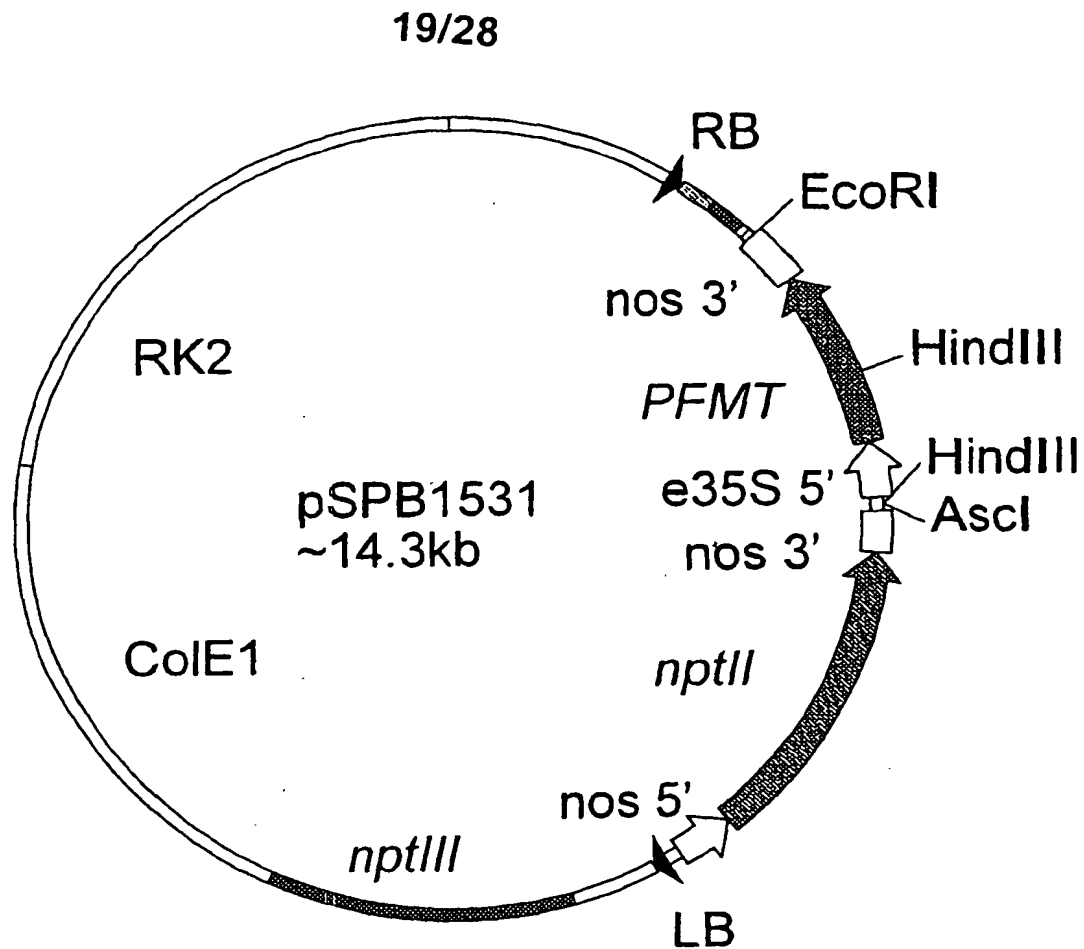
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Replicon: pUCAPAsc BamHI/EcoRI ~2.7kb

Insert: e35S 5': Viola F3'5'H cDNA : petD8 3'
~3.1kb

Figure 16

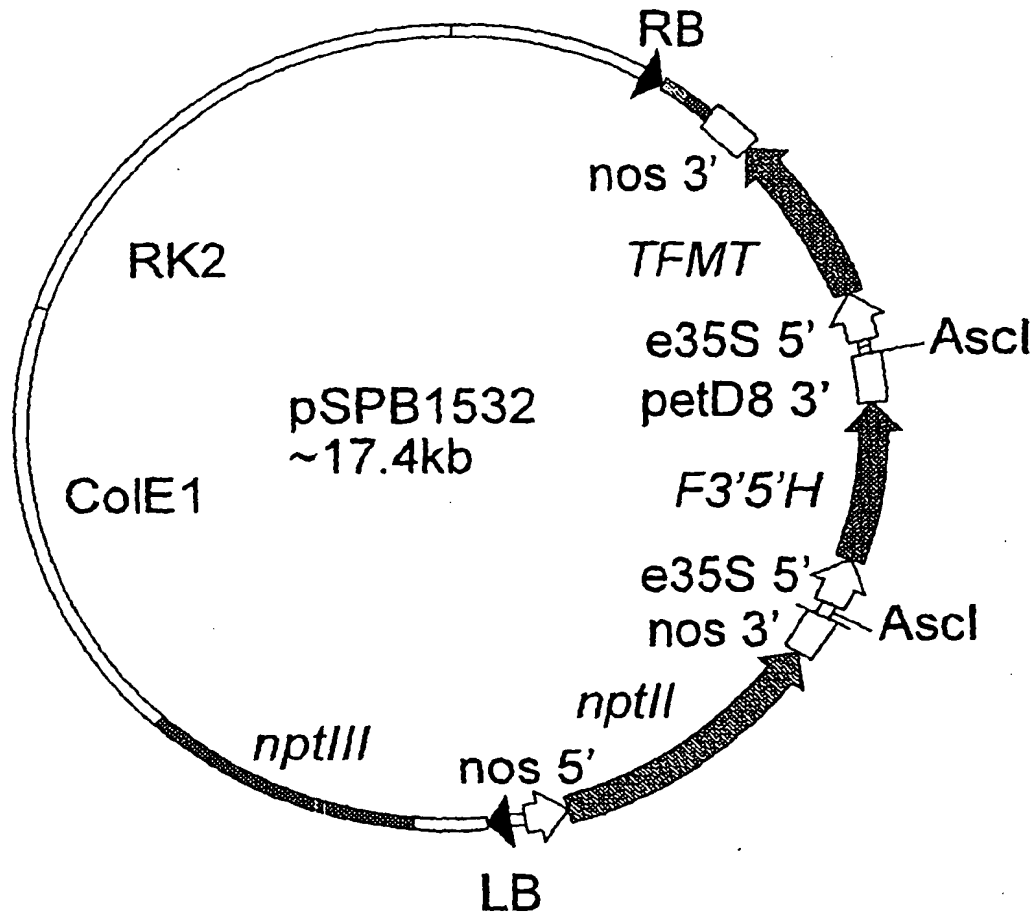


Replicon: pSPB176 BamHI/Sall fragment
~13.5kb

Insert: Petunia FMT cDNA BamHI/XhoI
fragment (derived from pCGP1907)~0.9kb

Figure 17

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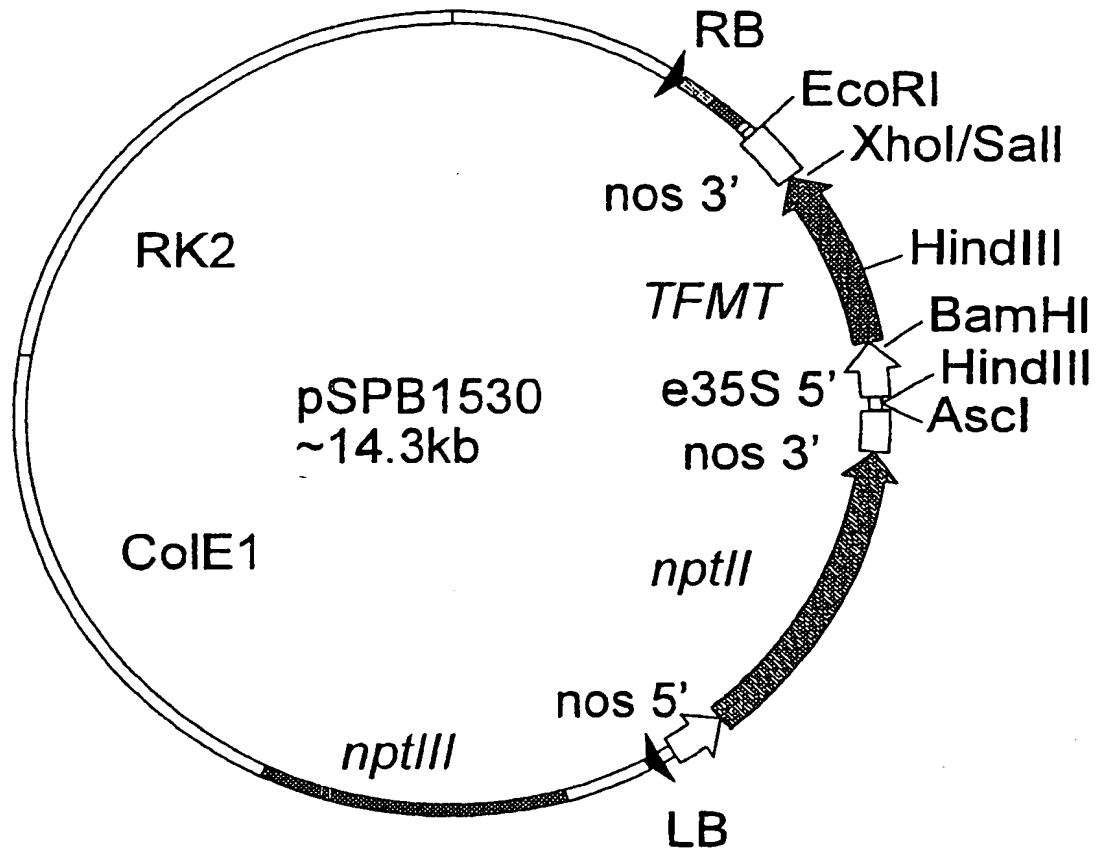


Replicon: pSPB1530 AscI ~14.3kb

Insert: ~3.1kb AscI fragment from pSPB580

Figure 18

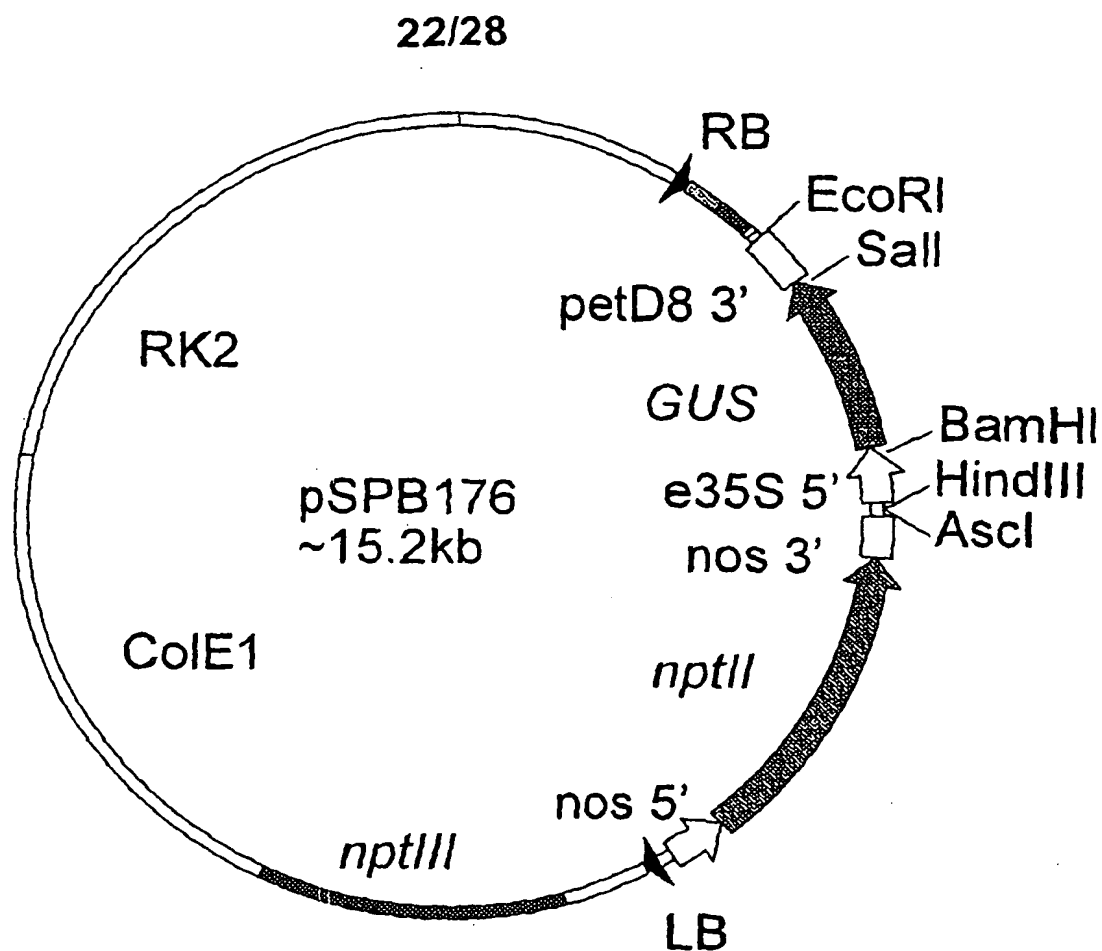
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Replicon: pSPB176 BamHI/Sall fragment
~13.4kb

Insert: Torenia FMT cDNA BamHI/XhoI
fragment (derived from pTMT5)~0.9kb

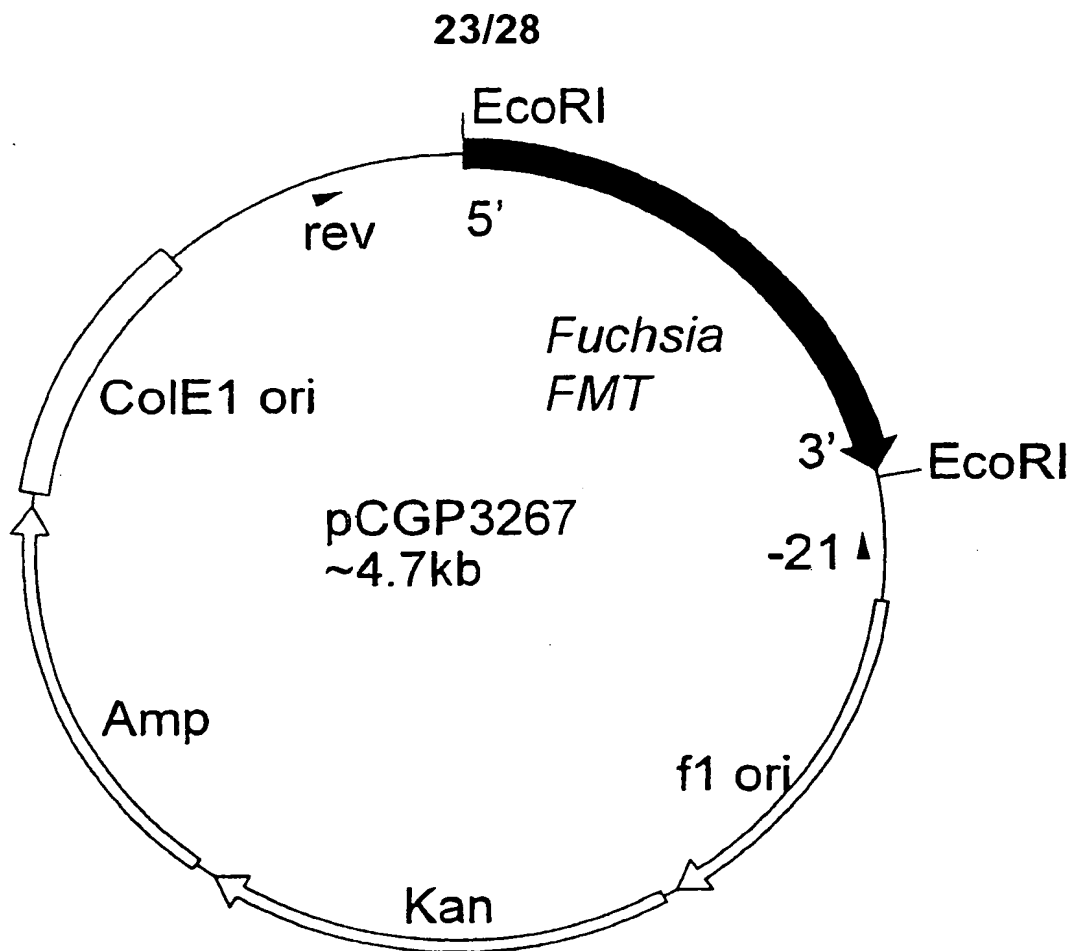
Figure 19



Replicon: pBINPLUS HindIII/EcoRI ~12.4kb

Insert: HindIII/EcoRI fragment (derived from pBE2113-ΔGUS)~2.8kb

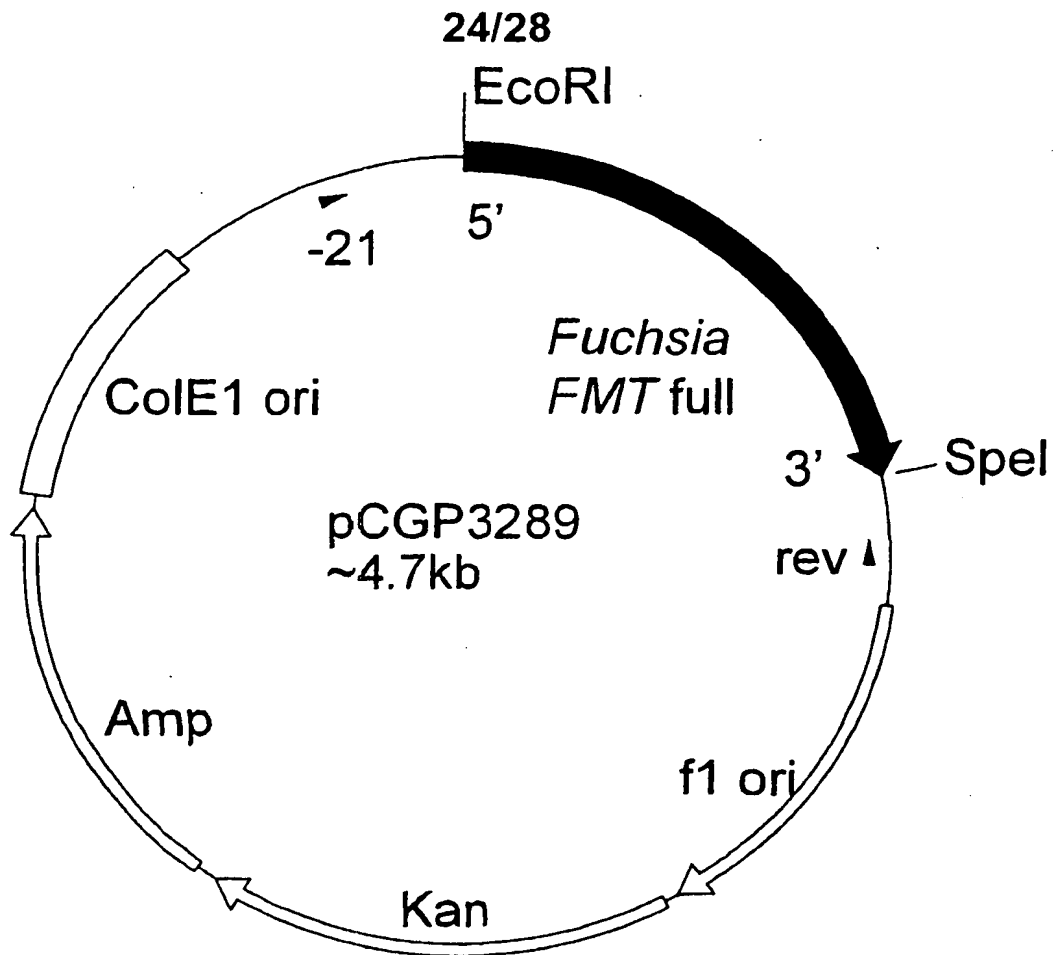
Figure 20



Replicon: pCR 2.1 3.9kb

Insert: *Fuchsia FMT* 3'RACE ~0.8kb fragment

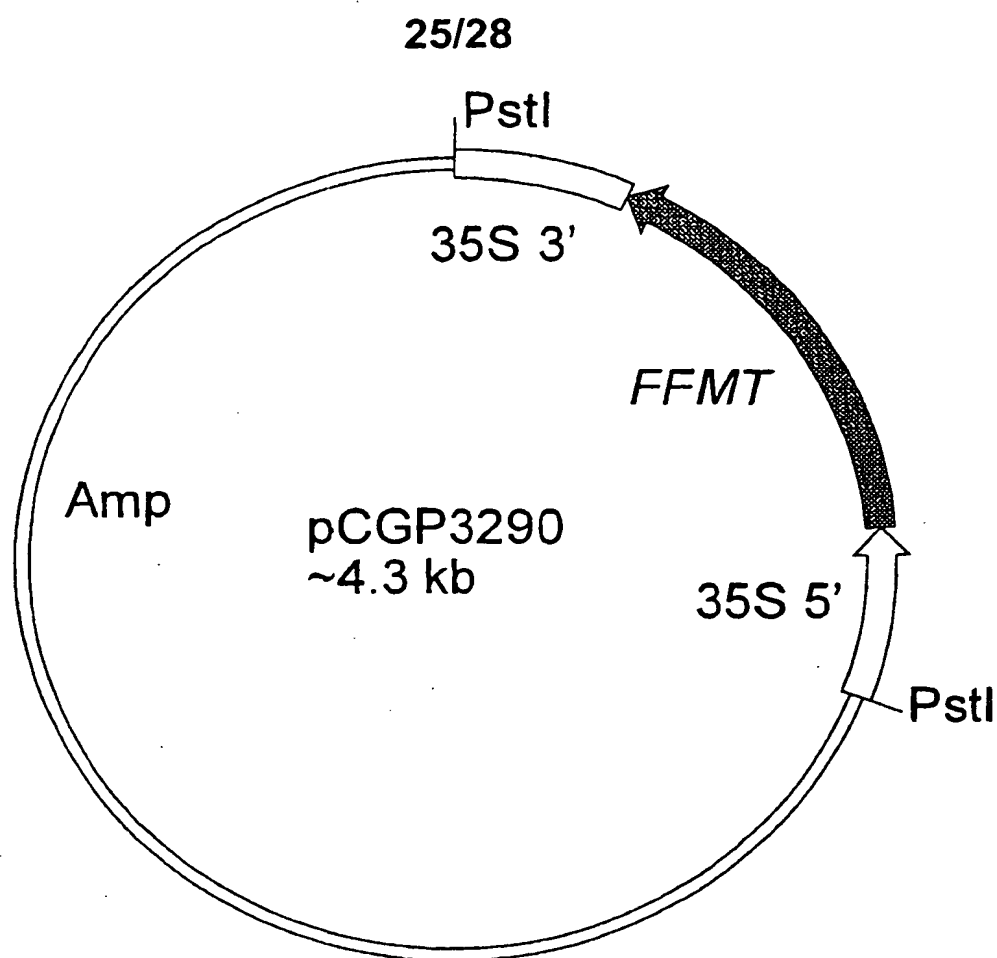
Figure 21



Replicon: pCR 2.1 3.9kb

Insert: *Fuchsia FMT* full cDNA ~1.0kb

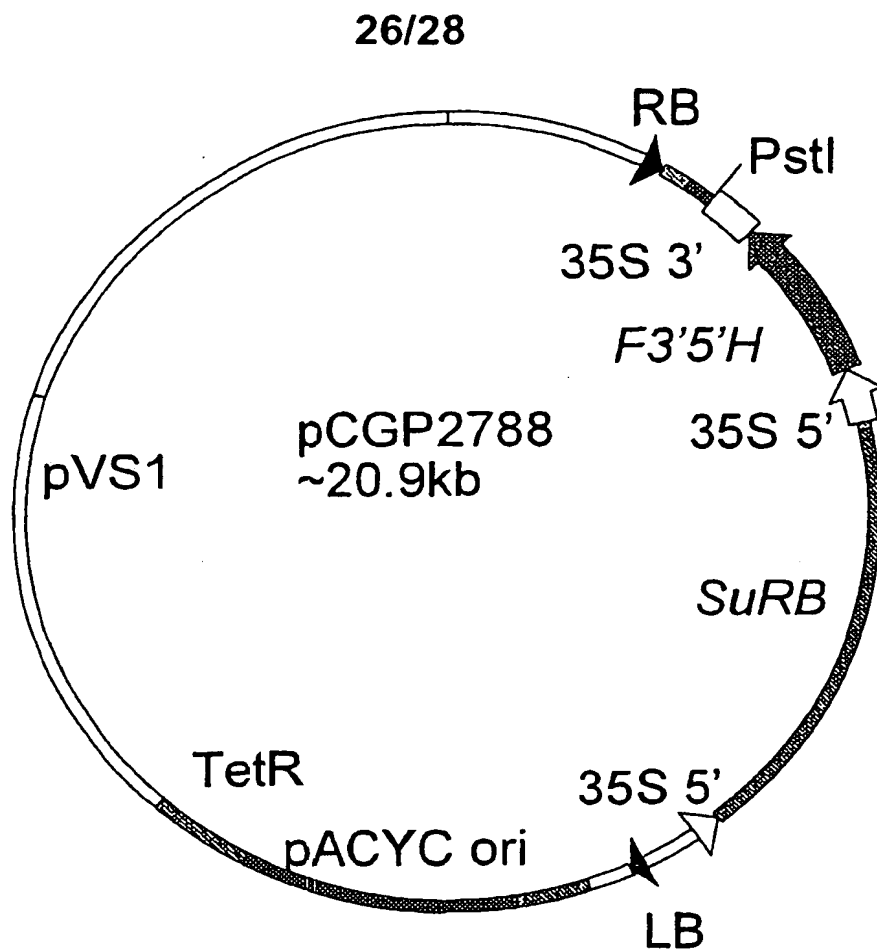
Figure 22



Replicon: pRTppoptc XbaI (blunted)/EcoRI
3.3kb

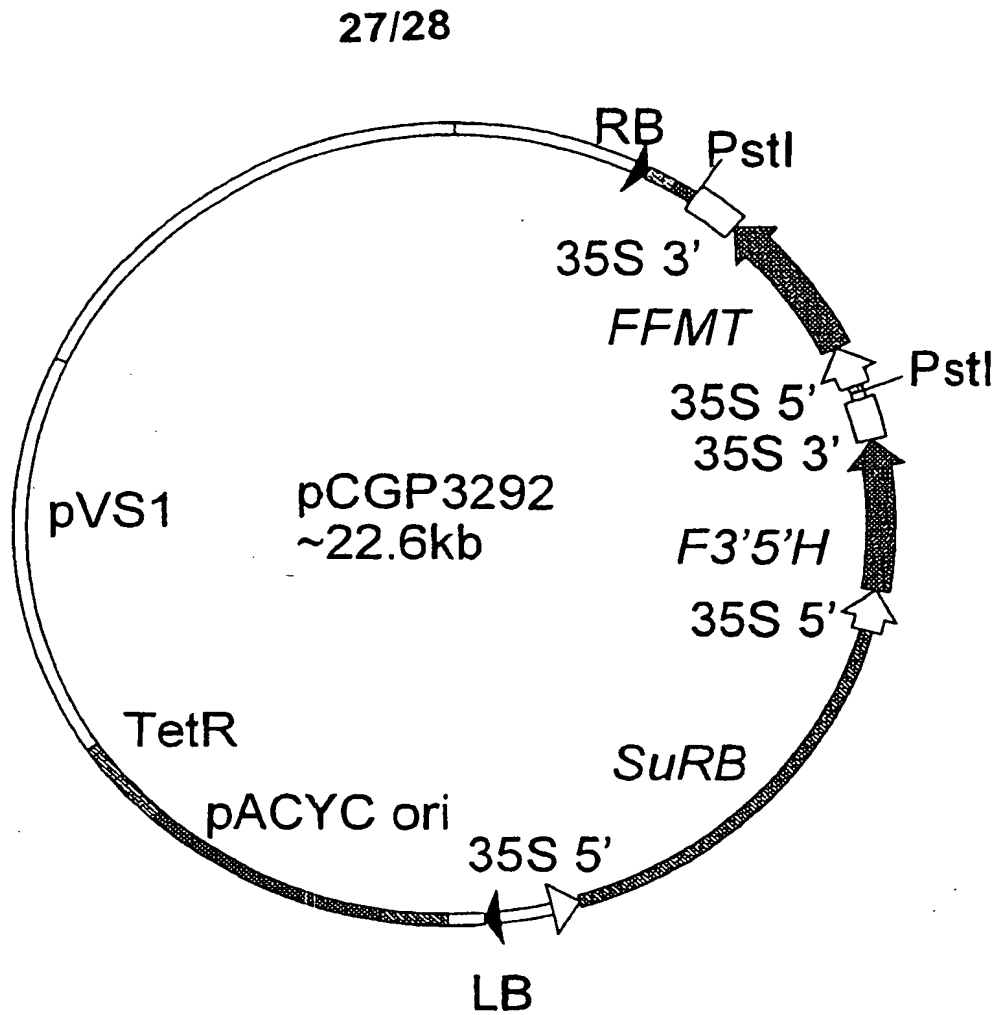
Insert: ~1.0kb SpeI (blunted)/EcoRI
fragment from pCGP3289

Figure 23



Replicon: pCGP3254 PstI ~20.9kb

Figure 24



Replicon: pCGP2788 PstI ~20.9kb

Insert: ~1.7kb PstI fragment from
pCGP3290

Figure 25

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PCT/AU03/00079

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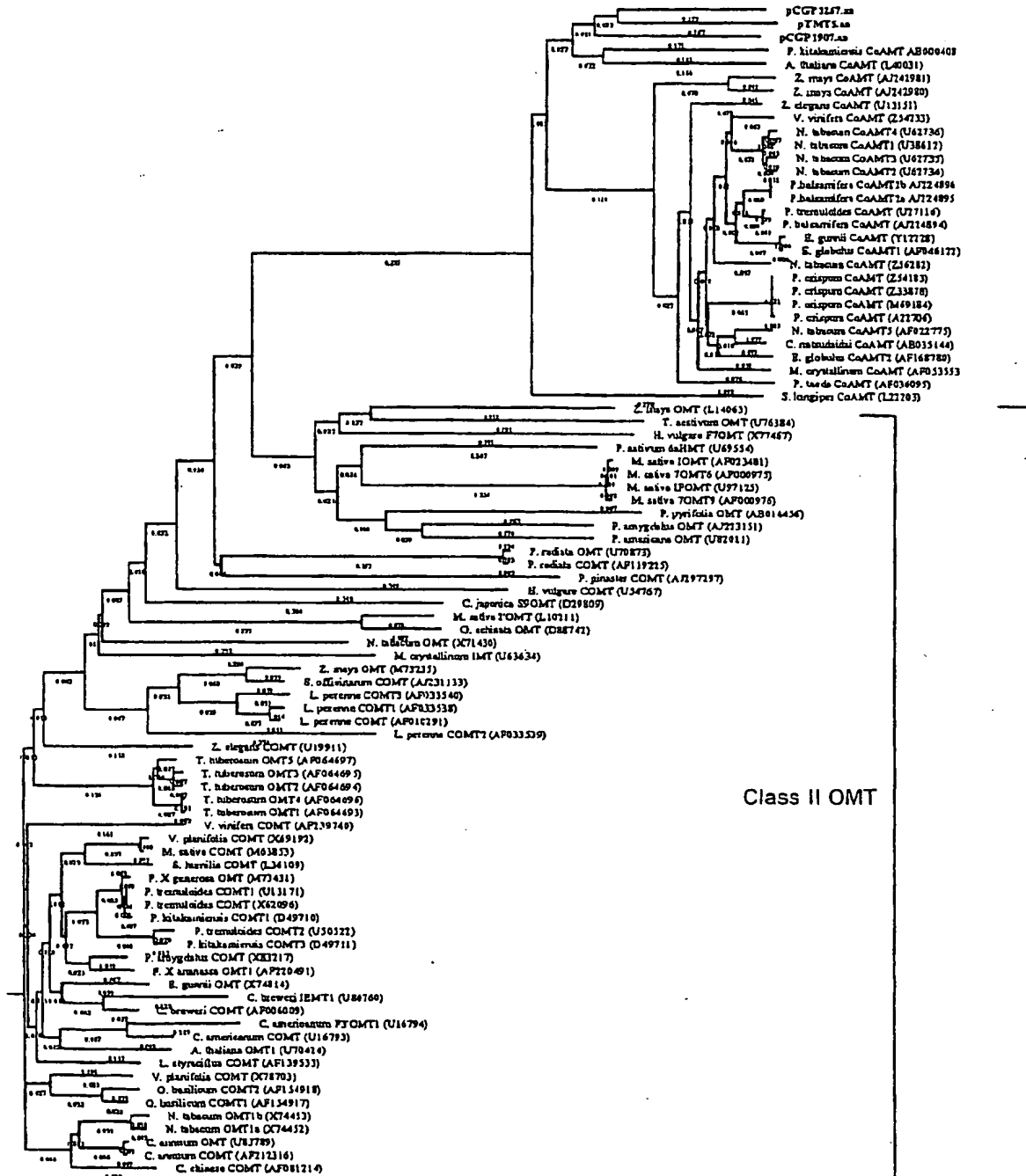


Figure 26